

IN THE SPECIFICATION:

Please replace paragraph [0022] at page 8 as follows:

Substituting Equations ~~11~~ 12 and ~~12~~ 13 into Equation 1B, the following is derived:

$$I_5 = V_{be1} / R3 + (V_{be1} - V_{be2}) * (R2 / (R1 * R4)) \quad (\text{Equation 14})$$

The output voltage or the voltage at node 126 (i.e.,  $V_{REF}$ ) is:

$$V_{REF} = I_5 * R5 \quad (\text{Equation 15})$$

[0016] Please replace paragraph [0016] at page 8 as follows:

FIG. 2 illustrates a sample schematic of a current summing ~~circuit 200~~ summing module 122 used for the bandgap reference voltage generator of FIG. 1. The current summing ~~circuit~~ module can vary in many different ways as long as the three current paths bear the linear relationship as described above.